Table VII – A Applicable Limits and Compliance Monitoring Requirements S-1, TURBINE #1 JULY 1, 2012 THROUGH DECEMBER 31, 2012

Lepeof Limit	Ciinrol Liu					Morio ins (Prox)			
NOx	BAAQMD	Y		9 ppmv @	BAAQMD	С	CEM	х	
	9-9-301.3			15% O2, dry	9-9-501 and				
					BAAQMD condition				
					#20010, part 23c				
	BAAQMD	Y		9 ppmv @	BAAQMD condition	P/A	Source	X	
	9-9-301.3			15% O2, dry	#20010, part 24a		Testing		
	None	Y		None	40 CFR 75.10	С	СЕМ	Х	
NOx	NSPS, 40	Y		99ppmv @	Monitoring	N		X	
	CFR 60.332			15% O2, dry	requirement subsumed				
	(a)(1)				by monitoring for				
					BACT limit. See				
					Permit Shield				
NOx	BAAQMD	Y		2.5 ppm	BAAQMD condition	С	CEM	X	
	condition			@15% O2,	#20010, part 18.1				
	#20010, part			dry 3-hr					
	18.1			average					
				except]	
				during					
				turbine					
				startup or					
				shutdown					ļ
	BAAQMD	Y		2.5 ppm	BAAQMD condition	P/A	Source Test	X	
	condition			@15% O2,	#20010, part 24a				
	#20010, part			dry 3-hr	,				
	18.1			average					
				except					
				during					
				turbine					
				startup or					
				shutdown				ļ	
	BAAQMD	Y		109 lb/ day	BAAQMD condition	С	СЕМ	X	
	condition			(as NO2)	#20010, part 23c				
	#20010, part						1		
	21			<u></u>				<u> </u>	<u> </u>

Typeof Finat			Ellure Effective Pate			Monitoring Frequency (P/C/N)		Go.	ee -
NOx	BAAQMD	Y	14.7	tons per	BAAQMD condition	С	СЕМ	Х	
	condition			year	#20010, part 23c	Į			
	#20010, part		(as	s NO2)					
	21	·····	<u> </u>						
CO	BAAQMD	Y		pmv, @	BAAQMD condition	С	CEM	Х	
	condition			5% O2,	#20010,				
	#20010, part			y, 3-hr	parts 18.3 and 23c				
:	18.3			verage					1
			l i	xcept					
			1	luring		1			
			1	urbine			•		
				irtup or	,				
			 	utdown	B 4 6 6 1 1 1 1 1	B/4	C T .		
	BAAQMD	Y		pmv, @	BAAQMD condition	P/A	Source Test	Х	
1	condition			5% O2,	#20010, part 24c	}			
	#20010, part 18.3			y, 3-hr					
	18.3			verage except				:	
				luring				ļ	
			l I	urbine					
		ļ		artup or					
				utdown					
-	BAAQMD	Y		9 lb/ day	BAAQMD condition	С	CEM	х	
	condition			. ,	#20010, part 23c			:	
	#20010, part]		-1				
	21					 			
СО	BAAQMD	Y	21.5	tons per	BAAQMD condition	С	СЕМ	Х	
	condition			year	#20010, part 23c				
	#20010, part								
	21							ļ	
CO2		Y		None	40 CFR 75.10	С	CEM (CO2)	X	
							or CEM		
							(O2) or fuel		
							flow		
			<u> </u>			<u></u>	monitor	<u> </u>	

Facility Name: Riverview Energy Center, LLC
Permit for Facility #: B4512

Lype of		PE	Future Effective		Monitering Requirement	Monitoring Frequency	Menitoring	Complance	
		YN:	Date			(P/C/N)	Y	Yes	2
SO2	BAAQMD	Y		GLC ¹ of 0.5		N	СЕМ	x	
	9-1-301			ppm for 3					
				min or 0.25					
				ppm for 60					
		1		min or 0.05					
				ppm for 24					
			×*****	hours					
	BAAQMD	Y		300 ppm	BAAQMD condition	P/Q	Fuel Gas	Х	
	9-1-302			(dry)	#20010,		Total sulfur		
					part 23c		content		
							analysis		
SO2	NSPS 40	Y		0.015%	Monitoring	N	СЕМ	X	
	CFR			(vol) @ 15%	Requirements				
	60.333(a)			O ₂ (dry)	subsumed by				
					requirement for PUC				
					quality natural gas.				
202			<u> </u>	3.1	See Permit Shield.		Pos-1	X	
SO2	None	Y		None	40 CFR 75.11, 40		Fuel	, x	i
					CFR 75, Appendix D,		measuremen		
					part 2.3		ts, calculations		
	BAAQMD	Y	<u></u>	1.38 lb/hr	BAAQMD condition	P/Q	Fuel gas	X	
	condition			1.50 10/111	#20010,	1,70	Total sulfur		
	#20010,				part 23e		content		
	part 18.6				p		analysis		
SO2	BAAQMD	Y	· · · · · · · · · · · · · · · · · · ·	1.38 lb/hr	BAAQMD condition	P/A	Source test	X	
""	condition	•			#20010,				
	#20010,				part 24f				
	part 18.6				`				
	BAAQMD	Y	<u> </u>	32 lb/ day	BAAQMD condition	P/Q	Fuel Gas	Х	
1	condition				#20010,		Total sulfur		
	#20010,				part 23e		content		
	part 21						analysis		
	BAAQMD	Y		4.5 tons/year	BAAQMD condition	P/Q	Fuel Gas	Х	
	condition				#20010,	1	Total sulfur		
	#20010,				part 23e		content		
	part 21	<u></u>					analysis		<u></u>

Facility Name: Riverview Energy Center, LLC Permit for Facility #: B4512

Type of		FE Y/N	Future Effective Date		Monto ins Requirement Cranon	Monitoring Frequency (P/C/N)	Monitoring	Ğ.	lance No
Opacity	BAAQMD	Y		>		И		X	
	6-301			Ringelmann			i		
				No.1 for no		E.			İ
				more than 3					
				minutes in					
				any hour					
Opacity	BAAQMD	Y	i	>		N		X	
	condition			Ringelmann					
	#20010, part			No.1 for no					
	18			more than 3					
				minutes in					
				any hour or					
				equivalent					
FP	BAAQMD	Y		20% opacity 0.15		N		х	
rr	6-310	I		grains/dscf		IN		^	
PM10	BAAQMD	Y		3 lb/hr	BAAQMD condition	P/A	Source Test	Х	
PMIO	condition	ı		3 10/111	#20010,	F/A	Source rest	^	
	#20010, part	ĺ .			part 24c				
	18.5				part 240				
	BAAQMD	Y		72 lb/day	BAAQMD condition	P/A	Source Test	Х	
	condition	•		/2 10/day	#20010, parts 23d, 24e	1774	Source rest	Λ .	
	#20010, part				1 20010, paris 23a, 2 to				
	21			i					
PM10	BAAQMD	Y		9.8 tons/year	BAAQMD condition	P/A	Source Test	Х	
	condition				#20010, part 24e				
	#20010, part								
	21								
POC	BAAQMD	Y		2 ppmv @	BAAQMD condition	С	Source Test	Х	
	condition			15% O2,	#20010, part 24d				
	#20010, part			dry, 1-hr					
	18.4			average					
				except					
				during					
				turbine					
		ı		startup or					
<u></u>	<u> </u>		<u> </u>	shutdown		<u></u>			

Type of	Citation of	FE	Fusure Effective		Monitoring Requirement	Monitoring Frequency	Monitoring	Comp	lianice
Limit	Limit	Y/N	Date		Chato	(P/C/N)		Yes	No
SHine	BAAQMD condition #20010, part 18.4	Y		2 ppmv @ 15% O2, dry, 1-hr average except during turbine startup or shutdown	BAAQMD condition #20010, part 24d	P/A	Source Test	X	
	BAAQMD condition #20010, part	Y		31 lb/calendar day	BAAQMD condition #20010, part 24d	P/A	Source Test	Х	
	BAAQMD condition #20010, part 21	Y		4.1 ton/year	BAAQMD condition #20010, part 24d	P/A	Source Test	Х	
NH3	BAAQMD condition #20010, part 18.2	Y		10ppmv @15% O2, dry, averaged over 1 hr except during turbine startup or shutdown	BAAQMD condition #20010, parts 18.2 and 23b	С	Measure- ment ratio NH3 to NOX inlet rate at SCR	X	

Type of	Canton of	THE	Future Effective		Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring	Compliance	
Limit		Y/N I	Date non-					Yes	No
(Mil.) St. :	BAAQMD condition #20010, part 18.2	N		10ppmv @15% O2, dry, averaged over 1 hr except during	BAAQMD condition #20010, part 24b	P/A	Source Test	х	
				turbine startup or shutdown				:	
Heat input	BAAQMD condition #20010, part 22	Y		500 MMBTU/hr (HHV)	BAAQMD condition #20010, part 23d	С	Fuel meter, firing monitor	Х	
Heat input limit	BAAQMD condition #20010, part 22	Y		500 MMBTU/hr (HHV)	BAAQMD condition #20010, part 23d	P/Q	Fuel composition analysis	Х	
	BAAQMD condition #20010, part	Y		500 MMBTU/hr (HHV)	BAAQMD condition #20010, part 24g	P/A	Source test	Х	
	BAAQMD condition #20010, part	Y		12,000 MMBTU/da y (HHV)	BAAQMD condition #20010, part 23d	С	Fuel meter, firing monitor, calculations	Х	
	BAAQMD condition #20010, part 22	Y		12,000 MMBTU/da y (HHV)	BAAQMD condition #20010, part 23d	P/Q	Fuel composition analysis	Х	
Heat input limit	BAAQMD condition #20010, part 22	Y		3,250,000 MMBTU/yr (HHV)	BAAQMD condition #20010, part 23d	С	Fuel meter, firing monitor, calculations	х	

Type of	Citation of	FE	Future Effective		Monitoring Requirement	Monitoring Frequency	Monitoring Type	Compliance	
Limit	4.0	Y/N	Date	Limit	Citation	(P/C/N)		Yes	No
1	BAAQMD condition #20010, part	Y		3,250,000 MMBTU/yr (HHV)	BAAQMD condition #20010, part 24d	P/Q	Fuel composition analysis	х	i
Uanabate d firing	BAAQMD condition #20010, part 8	Y		100 hours during commissioni ng	BAAQMD condition #20010, part 8	Р/Н	Records	х	
MW				None	BAAQMD condition #20010, part 24h	P/A	Source test	Х	
Exhaust Gas temperatu re				None	BAAQMD condition #20010, part 24j	P/A	Source test	X	
Stack gas flow rate				None	BAAQMD condition #20010, part 24i	P/A	Source test	Х	
NH3 injection rate				None	BAAQMD condition #20010, part 24k	P/A	Source test	Х	
Start-up Period	BAAQMD condition #20010, part			60 minutes per start-up	BAAQMD condition #20010, part 30(b)	P/E	Records	Х	
Shutdown Period	BAAQMD condition #20010, part 20			30 minutes per shutdown	BAAQMD condition #20010, part 30(b)	P/E	Records	Х	

Facility Name: Riverview Energy Center, LLC
Permit for Facility #: B4512

VII. Applicable Limits and Compliance Monitoring Requirements

Table VII - B Applicable Limits and Compliance Monitoring Requirements S2 - COOLING TOWER

E 505 Of	C 2	E N	Future Effective Date		Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Mionworing	Comp	No
Opacity	BAAQMD Regulation 6-301	Y		Ringelmann 1 for more than 3 min/hr		N		Х	
Particulate Weight	BAAQMD Regulation 6-301	Y		0.15 grains per dscf		N		х	